
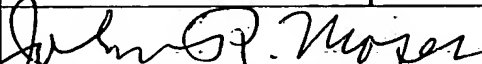
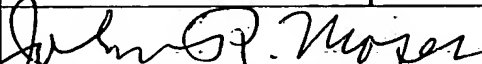
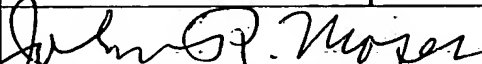


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UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.: CULLE-12													
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))		First Inventor: Rodney George WADE													
		Title: ROTARY DRUM RAINHEAD													
		Express Mail Label No.:													
APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231													
<div>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i></div> <div>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</div> <div>3. <input checked="" type="checkbox"/> Specification [Total Pages 9] <i>(preferred arrangement set forth below)</i><ul style="list-style-type: none">- Descriptive title of the Invention- Cross References to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure</div> <div>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 2]</div> <div>5. Oath or Declaration [Total Pages 3]<div style="margin-left: 20px;"><div>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</div><div>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 18 completed)</i></div><div>c. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</div></div></div> <div>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</div>		<div>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</div> <div>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)<div style="margin-left: 20px;"><div>a. <input type="checkbox"/> Computer Readable Form (CRF)</div><div>b. Specification Sequence Listing on:<div style="margin-left: 20px;"><div>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</div><div>ii. <input type="checkbox"/> paper</div></div></div></div><div>c. <input type="checkbox"/> Statements verifying identity of above copies</div></div>													
		ACCOMPANYING APPLICATIONS PARTS													
		<div>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</div> <div>10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i></div> <div>11. <input type="checkbox"/> English Translation Document (if applicable)</div> <div>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</div> <div>13. <input checked="" type="checkbox"/> Preliminary Amendment</div> <div>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></div> <div>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></div> <div>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</div> <div>17. <input type="checkbox"/> Other: _____</div>													
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <div style="display: flex; justify-content: space-between; margin-top: 5px;"><div><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)</div><div>of prior application No: _____ / _____</div></div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"><div>Prior application information: Examiner _____</div><div>Group / Art Unit: _____</div></div> <p>For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>															
17. CORRESPONDENCE ADDRESS															
<div style="display: flex; align-items: center;"><div style="flex: 1;"><input checked="" type="checkbox"/> Customer Number or Bar Code Label</div><div style="flex: 1; text-align: center;"> 23599 PATENT TRADEMARK OFFICE</div><div style="flex: 1; text-align: right;"><input type="checkbox"/> Correspondence address below</div></div>															
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<table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 30%;">Name (Print/Type)</td><td style="width: 30%;">John R. Moses</td><td style="width: 30%;">Registration No. (Attorney/Agent)</td><td style="width: 10%;">24,983</td></tr><tr><td>Signature</td><td></td><td>Date</td><td>November 3, 2003</td></tr></table>				Name (Print/Type)	John R. Moses	Registration No. (Attorney/Agent)	24,983	Signature		Date	November 3, 2003				
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Signature		Date	November 3, 2003												

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Complete If Known

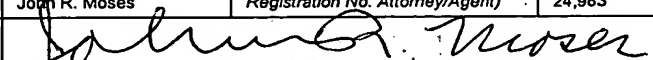
Application Number	Unassigned
Filing Date	October 31, 2003
First Named Inventor	Rodney George WADE
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	CULLE-12

TOTAL AMOUNT OF PAYMENT (\$) 385

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																		
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 13-3402</p> <p>Deposit Account Name: Millen, White, Zelano & Branigan, P.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td></td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td></td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725</td><td></td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td></td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650</td><td></td></tr> <tr><td>142</td><td>1,300</td><td>242</td><td>650</td><td></td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td></td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td></td></tr> <tr><td>1807</td><td>130</td><td>1807</td><td>130</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td></td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td></td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td></td></tr> </tbody> </table>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65		1052	50	2052	25		1053	130	1053	130		1812	2,520	1812	2,520		1804	920*	1804	920*		1805	1,840*	1805	1,840*		1251	110	2251	55		1252	410	2252	205		1253	930	2253	465		1254	1,450	2254	725		1255	1,970	2255	985		1401	320	2401	160		1402	320	2402	160		1403	280	2403	140		1451	1,510	1451	1,510		1452	110	2452	55		1453	1,300	2453	650		142	1,300	242	650		1502	470	2502	235		1503	630	2503	315		1460	130	1460	130		1807	130	1807	130		1806	180	1806	180		8021	40	8021	40		1809	750	2809	375		1810	750	2810	375		1801	750	2801	375		1802	900	1802	900	
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SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	John R. Moses	Registration No. Attorney/Agent	24,983	Telephone	(703) 243-6333
Signature				Date	November 3, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.